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1400.00 OP 020(Depositor's name) (Signature) 300.00 BP (Date) CONFIRMATION NO. FIRST NAMED INVENTOR ATTORNEY DOCKET NO. APPLICATION NO. FILING DATE 06/18/2002 Patrick Egermann 612.41232X00 5547 10/070,537 TITLE OF INVENTION: METHOD FOR MODELLING FLUID DISPLACEMENTS IN A POROUS ENVIRONMENT TAKING INTO ACCOUNT HYSTERESIS **EFFECTS** DATE DUE APPL. TYPE SMALL ENTITY ISSUE FEE **PUBLICATION FEE** TOTAL FEE (S) DUE \$1400 \$300 \$1700 04/03/2006 NO Nonprovisional **ART UNIT** CLASS-SUBCLASS EXAMINER 703-002000 PHAN, THAI Q 2128 1. Change of correspondence address or Indication of "Fee Address: (37 2. For printing on the patent front page, list CFR 1.363). (1) the names of up to 3 registered patent attorneys 1 ANTONELLI, TERRY, STOUT Change of correspondence address (or Change of Correspondence AND KRAUS, LLP. Address form PTO/SB?122 attached. Or agents OR, alternatively, agents OR, alternatively, (2) the name of single firm (having as a "Fee Address" indication (or "Fee Address" Indication form member a registered attorney or agent) PTO/SB/47; Rev 03-02 or more recent) attached. Use of Customer and the names of up to 2 registered patent Number is required attorneys or agents. If no name is listed no name will be printed. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type) PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment. (B) RESIDENCE: (CITY and STATE OR COUNTRY) (A) NAME OF ASSIGNEE 75840 PARIS CEDEX 17, FRANCE **GAZ DE FRANCE** 92852 RUEIL MALMAISON CEDEX, FRANCE INSTITUT FRANCAIS DU PETROLE Please check the appropriate assignee category or categories (will not be printed on the patent): 网 Corporation or other private group entity Government Individual 4b Payment of Fee (s): 4a. The following fee(s) are endosed: \boxtimes Issue Fee A check in the amount of the fee(s) is enclosed. \boxtimes Payment by credit card> Form PTO-2038 is attached. Publication Fee (No small entity discount permitted) The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Advance Order- # of Copies Deposit Account Number 01-2135 (enclose an extra copy of this form). 5. Change in Entity Status (from status indicated above) b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2). a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27. The Director of the USPTO is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above.

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